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09/836636

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FROM:

Palaiyur S. Kalyanaraman

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DATE

August 11, 2005

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NOTES/COMMENTS:

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In re Application of: S. Venkatraman et. al

For Patent entitled: "Macrocyclic NS3-Serine Protease Inhibitors of Hepatitis C Virus

Comprising Alkyl and Aryl Alanine P2 Moieties"

Group Art Unit: 1653 Filed: 04/17/2001

Attorney Docket No.: IN01155K

Serial No.: 09/836,636 Patent No.: US 6,914,122 B2

Transmitted herewith are:

Fax Cover Sheet - 1pg.

Certificate of Transmission - 1pg.

Transmittal Letter - 1pg.

Certificate of Correction - 3pgs. in duplicate

Palaiyur S. Kalyanaraman Registered Representative Registration No. 34,634

PHONE: (908) 298-5068

FAX: (908) 298-5388

IN01155K

Application No:

09/836,636

Filing Date:

04/17/2001

First Inventor,

VENKATRAMAN, Srikanth

PTO/S8/97 (09-04)

Approved for use through 07/31/2098 OMB 0651-0031

U.S. Patent and Tradomark Office; U.S. DEPARTMENT OF COMMERCE

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34,634 Registration Number, if applicable	908-298-5068 Telephone Number

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AUG 1 1 2005

PATENT CASE IN01155K

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

S. Venkatraman et al.

Serial No.:09/836,636

Filed: April 17, 2001

Patent No. 6,914,122 B2

"Macrocyclic NS3-Serine Protease Inhibitors of Hepatitis C Virus Comprising Alkyl and Aryl Alanine

P2 Moietles"

Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Examiner: D. Lukton

Group Art Unit: 1653

Issue date: July 5, 2005

PETITION TO CORRECT ERRORS ON ISSUED PATENT

Petition is hereby made under 37 CFR §§ 1.322 to correct several errors in the claims of the above-identified issued patent. The errors are noted on Form PTO/SB/44 enclosed herewith.

Applicants respectfully submit that the above-noted errors are the fault of the Office. Accordingly, no fee is believed due. Issuance of a Certificate of Correction is respectfully requested. If there are questions, the undersigned Attorney-of-Record can be contacted.

August 10, 2005 SCHERING-PLOUGH CORPORATION Patent Department, K-6-1, 1990 2000 Galloping Hill Road Kenilworth, New Jersey 07033-0530 Telephone: (908) 298-5068

Fascimile: (908) 29805388

Respectfully submitted,

Dr. Palaiyur S. Kalyanaraman

Reg. No. 34,634

Senior Legal Director- Patents

Docket Nymber;

IN01155K

Application No:

09/836,636

Filing Date:

04/17/2001

First Inventor:

VENKATRAMAN, Srikanth

PTC/SB/44 (04-04)
Approved for use through 04/30/2007. OMB 0651-0033
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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: US 6,914,122 (3)

DATED

: 07/05/2005

INVENTOR(S) : VENKATRAMAN, Srikanth

It is certified that error appears in the above-Identified patent and that said Letters Patent is hereby corrected as shown below:

in the Claims:

Claim 1, col. 236, line 36:

Please correct "R is selected" to "R2 is selected".

Claim 4, col. 237, line 29:

Please insert a missing comma (,) after "piperidyl".

Claim 13, col. 238, line 36;

Please correct "hereroalkyl" to "heteroalkyl".

Claim 15, col. 239, lines 10-18:

Please delete the following duplicate structure on the left:

COCH₃

Claim 15, col. 239 lines 29-35:

Please correct the following structure on the left:

COR31

to this structure:

ĊOR³¹

MAILING ADDRESS OF SENDER:

PATENT NO. US 6,914,122

PALAIYUR S. KALYANARAMAN, Schering-Plough Corporation, 2000 Galloping Hill Road, K-6-1; 1990, Kenilworth, New Jersey 07033-0530

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IN01155K

Application No:

09/836,636

Filing Date: First Inventor:

04/17/2001

PTO/\$8/44 (04-04)

VENKATRAMAN, Srikanth Approved for use through 04/30/2007. OMB 0651-0033
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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: US 6,914,122 (3)_

DATED

: 07/05/2005

INVENTOR(S) : VENKATRAMAN, Srikanth

It is certified that error appears in the above-Identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 15, col. 239, line 38:

Please correct "CH" to "CH3".

Claim 24, col. 251, bottom structure:

Please correct the following structure:

to this structure:

MAILING ADDRESS OF SENDER:

PATENT NO. US 6,914,122

PALAIYUR S. KALYANARAMAN, Schering-Plough Corporation, 2000 Galloping Hill Road, K-6-1, 1990, Kenilworth, New Jersey 07033-0530

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(Also Form PTO-1050)

08/11/05 14:18 FAX 908 298 5405

Docket Number:

IN01155K

Application No:

09/836,636

Filing Date:

04/17/2001

First inventor:

VENKATRAMAN, Srikenth

PTO/SB/44 (04-04)
Approved for use through 04/30/2007, OMB 0651-0033
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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : US 6,914,122 62

DATED

: 07/05/2005

INVENTOR(S) : VENKATRAMAN, Srikanth

tt is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 34, col. 258, line 9:

Please correct "HCV NS3 protease" to "HCV replication".

Claim 34, col. 258, line 10:

Please correct "compound" to "composition".

Claim 35, col. 258, line 14;

Please correct "HCV NS3 protease" to "HCV replication".

Claim 36, col. 258, line 18:

Please correct "HCV NS3 protease" to "HCV replication".

Claim 36, col. 258, line 19:

Please correct "compound" to "composition".

MAILING ADDRESS OF SENDER:

PATENT NO. US 6,914,122

PALAIYUR S. KALYANARAMAN, Schering-Plough Corporation, 2000 Galloping Hill Road, K-6-1; 1990, Kenilworth, New Jersey 07033-0530

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IN01155K

Application No:

09/836,636

Filing Date: First Inventor. 04/17/2001

PTO/S8/44 (04-04)

st Inventor: VENKATRAMAN, Srikanth

St Inventor: VENKATRAMAN, Srikanth

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: US 6,914,122 132

DATED

: 07/05/2005

INVENTOR(S): VENKATRAMAN, Srikanth

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below;

In the Claims:

Claim 1, col. 236, line 36:

Please correct "R is selected" to "R2 is selected".

Claim 4, col. 237, line 29:

Please Insert a missing comma (,) after "piperidy!".

Claim 13, col. 238, line 36:

Please correct "hereroalkyi" to "heteroalkyi".

Claim 15, col. 239, lines 10-18:

Please delete the following duplicate structure on the left:

COCH₃

Claim 15, col. 239, lines 29-35;

Please correct the following structure on the left:

to this structure:

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PATENT NO. US 6,914,122

PALAIYUR S. KALYANARAMAN, Schering-Plough Corporation, 2000 Galloping Hill Road, K-6-1; 1990, Kenilworth, New Jersey 07033-0530

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IN01155K

Application No:

09/836,636

Filing Date:

04/17/2001

First Inventor:

VENKATRAMAN, Srikanth

PTC/SB/44 (04-04)
Approved for use through 04/30/2007. OMB 0651-0033
U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: US 6,914,122 (A)

DATED

: 07/05/2005

INVENTOR(S): VENKATRAMAN, Srikanth

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 15, col. 239, line 38:

Please correct "CH" to "CH3".

Claim 24, col. 251, bottom structure:

Please correct the following structure:

to this structure:

MAILING ADDRESS OF SENDER:

PATENT NO. US 6,914,122

PALAIYUR S. KALYANARAMAN, Schering-Plough Corporation, 2000 Galloping Hill Road, K-6-1; 1990, Kenilworth, New Jersey 07033-0530

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IN01155K

Application No:

09/836,636

Filing Date:

04/17/2001

First Inventor:

VENKATRAMAN, Srikanth

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: US 6,914,122 1)

DATED

: 07/05/2005

INVENTOR(S): VENKATRAMAN, Srikanth

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 34, col. 258, line 9:

Please correct "HCV N\$3 protease" to "HCV replication".

Claim 34, col. 258, line 10:

Please correct "compound" to "composition".

Claim 35, col. 258, line 14:

Please correct "HCV NS3 protease" to "HCV replication".

Claim 36, col. 258, line 18:

Please correct "HCV NS3 protease" to "HCV replication".

Claim 36, col. 258, line 19:

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